

**Abstract of the Disclosure**

A radiographic imaging assembly comprises a symmetric radiographic silver halide film has a system speed of at least 800. Because of the 5 specific combination of film and screen, the imaging assembly can provide a black-and-white image with improved quality that can be used for general-purpose radiography at reduced X-radiation exposure to the patient. The radiographic silver halide film comprises two tabular grain silver halide emulsions on each side of the film support and the silver halide emulsion layers closer to the support 10 comprise a suitable crossover control agent.